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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/829,508	04/22/2004	Mark K. Niles	Niles/RBJ	7335	
7590 12/08/2009 R. Blake Johnston, Esq. PIPER RUDNICK LLP			EXAMINER		
			COLLINS, DOLORES R		
P.O. Box 6480 Chicago, IL 60			ART UNIT PAPER NUMBER		
			3711		
			MAIL DATE	DELIVERY MODE	
			12/08/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/829,508 NILES ET AL.

Office Action Summary	Examiner	Art Unit					
	DOLORES COLLINS	3711					
The MAILING DATE of this communication app			ddress				
Period for Reply	ears on the cover sheet with the c	orrespondence at	iuress				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MALLING D - Extraorisons of time may be available under the provisions of 37 CFR 1.15 If NO period for reply is a specified above, the maximum statutory period If NO period for reply with the east or extended period for reply will by statute Any reply received by the Cffice later than three months after the mailing samed patent term adjustment. See 37 CFR 1.70(4b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this of D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on <u>06 O</u>	ctober 2009.						
2a) This action is FINAL. 2b) This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-10</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-10</u> is/are rejected.							
7) Claim(s)is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage							
	•	ed in this National	Stage				
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Get the attached detailed office action for a list	or the certified copies not receive	.u.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da 5) Notice of Informal F	ate					
3) Information Disclosure Statement(s) (FTO/S5/05) Paper No(s)/Mail Date	Notice of Informal F Other:	atent Application					

DETAILED ACTION

Response to Amendment

Applicant's response of 10/6/09 is acknowledged. The cancellation of claims 11-18 is also acknowledged.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary sikl in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-10 are rejected under 35 U.S.C. 103(a) as obvious over Lipman (233).

Lipman discloses a Dice Game.

Regarding claims 1-10, Lipman teaches a first dice with indicia (information) and a second dice with indicia relating to that of the first dice and a method of play therefrom (see abstract and figures). Lipman fails to teach that his indicia relates to consumables or established information. It would have been obvious to one having ordinary skill in the art at the time the invention was made to use any indicia or "established information" desired since it would only depend on the intended use of the assembly and the desired information to be displayed. Further, it has been held that when the claimed printed

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matter is not functionally related to the substrate it will not distinguish the invention from the prior art in terms of patentability. *In re Gulack*, 217 USPQ 401, (CAFC 1983). The fact that the content of the printed matter placed on the substrate may render the device more convenient by providing an individual with a specific type of indicia does not alter the functional relationship. Mere support by the substrate for the printed matter is not the kind of functional relationship necessary for patentability. Thus, there is no novel and unobvious functional relationship between the printed matter and the substrate which is required for patentability.

Response to Arguments

Applicant's arguments filed 10/6/09 have been fully considered but they are not persuasive. Applicant argues that the printed matter is functionally related to his dice. Examiner maintains that any indicia desired may be utilized, since it would only depend on the intended use of the assembly and the desired information to be displayed.

Applicant further explicitly argues the functional application of the dice in the cited reference of art verses his claimed invention. In response to applicant's argument, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim.

Applicant, claims 1-10, are presented in apparatus format and need to distinguish over structural limitations and not functional limitations or by intended use, such as, "when said first and second dice are simultaneously rolled"

This application is herein made final.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dolores R. Collins whose telephone number is (571) 272-4421. The examiner can normally be reached on 8.00 A.M. - 4:30 P.M.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eugene Kim can be reached on (571) 272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Dolores R. Collins/ Examiner, Art Unit 3711

/Gene Kim/

Supervisory Patent Examiner, Art Unit 3711